CB.8HA



NewYork

CHICAGO

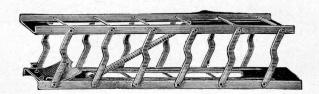
PAPER CHTTERS

On all Cutters we manufacture, Cut Gears, Steel Shafts and small castings of steel and malleable iron are used, while on the larger Cutters the Cut Gears and Pinions are of composition.

The Front Beds are scored in one-half inch squares and have metal rule set in the centre.

Double or triple Back Gauge, front Side Gauge or intersecting Clamp and Gauge, furnished as desired without additional charge.

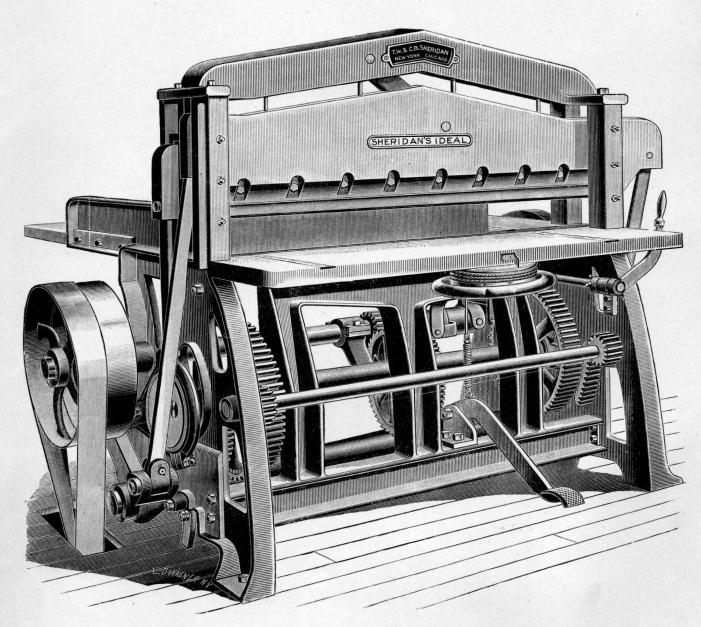
The Index Wheel attachment for Back Gauge furnished on our Cutters is acknowledged to be the best in the world.



Feather or Spring Gauge.

For use on any make of Cutter,

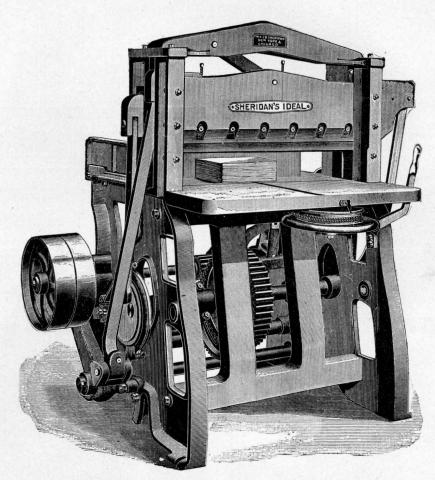
Price \$7.00



SHERIDAN'S IDEAL

This Cutter embodies the result of Sixty Years of Labor and Experience. Has all the desirable features of our well-known "Auto" Cutter, with the advantage that Both Clamp and Knife are Drawn Down from Both Ends, with No Reverse Motion of Gear, thus securing an absolutely noiseless machine, with a positive and very powerful auto-clamp motion. It is the heaviest and strongest Paper Cutting Machine ever put on the market. All gears are cut and all shafts of steel. It is built in the very best manner of the best material, and we Unhesitatingly Guarantee it for the heaviest as well as the most accurate work.

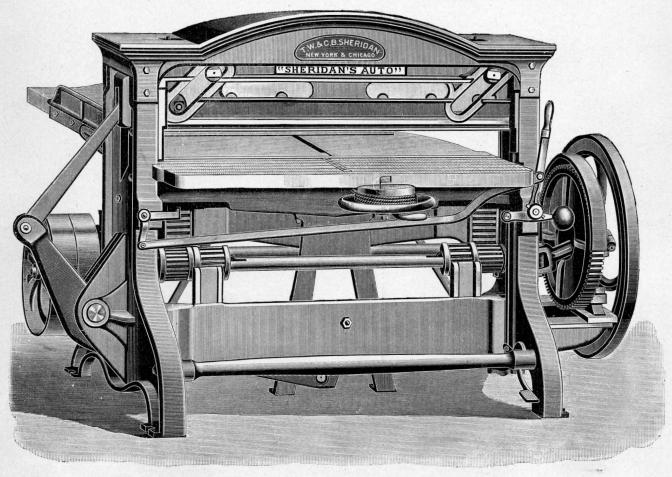
SIZE	PRICE	BOXING	SIZE OF PULLEYS	SPEED	FLOOR SPACE	WEIGHT
50 in.	\$1300.00	\$17.00	18 x 4	275	7 ft. 6 in. x 7 ft.	7200 lbs.
55 in.	1450.00	22.00	18 x 4	275	8 ft. x 7 ft.	7550 lbs.
60 in.	1650.00	24.00	20 X 4	275	8 ft. 6 in. x 7 ft. 6 in.	8050 lbs.
65 in.	1850.00	27.00	20 X 4	275	9 ft. x 8 ft.	9000 lbs.
70 in.	2100.00	30.00	20 X 4	275	9 ft. 5 in. x 8 ft. 6 in.	9400 lbs.



SHERIDAN'S IDEAL

This cut represents our smaller size "Ideal" Cutter, which has all the good qualities of our larger sizes, and is particularly adapted for Book, or Label cutting.

SIZE	PRICE	BOXING	SIZE OF PULLEYS	SPEED	FLC	OOR SPACE	WEIGHT
36 in.	\$ 700.00	\$10.00	$16 \times 3^{1/2}$	300	6 ft.	x 5 ft. 8 in.	3600 lbs.
40 in.	850.00	12.00	16 x 3½	300	6 ft. 6	in. x 6 ft.	4800 lbs.
45 in.	1000.00	15.00	18 x 4	300	7 ft.	x 6 ft. 6 in.	5100 lbs.



"Sheridan's Auto-"

(Cut of 56-inch.)

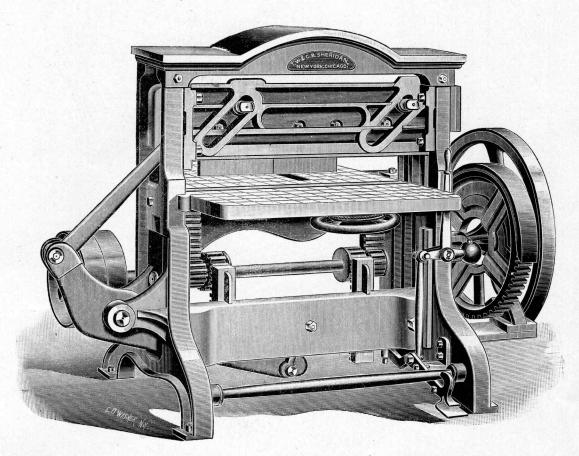
The advantages of the automatic clamp are now so thoroughly understood as to need no eulogium. The *pressure of the clamp is entirely regulated* by the resistance against the knife, the only true principle of automatic clamping, while other devices are simply friction clamping.

These cutters are now doing every variety of work, from the cutting of trunk-board to the trimming of the finest class of label work, in the most satisfactory manner.

Send for list of names of parties in *your* trade who are using them, and be convinced by your friends.

Furnished with double or triple Back Gauge, as desired.

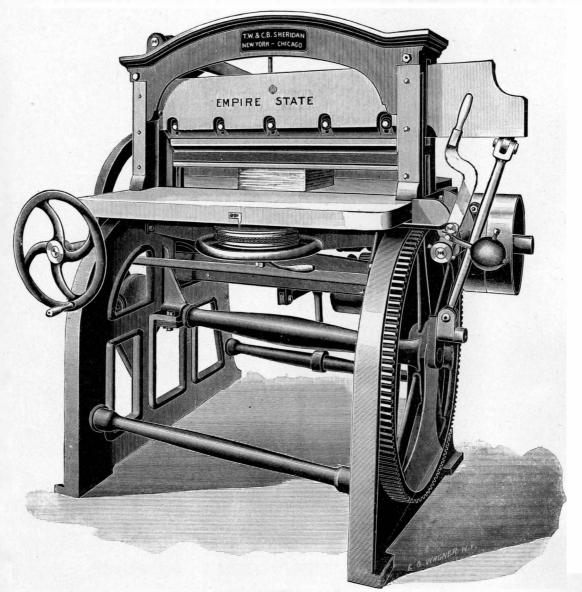
SIZE	PRICE	BOXING	SIZE OF PU	JLLEY	SPEED	FLOOR SPACE	WEIGHT
53 in.	\$1300.00	\$20.00	20 X	4	180	7 ft. 9 in. x 8 ft.	5000 lbs.
56 in.	1500.00	22.00	20 X	4	180	7 ft. 9 in. x 8 ft.	5250 lbs.
63 in.	1900.00	25.00	20 X	4	180	8 ft. 9 in. x 8 ft. 9 in.	5700 lbs.



"Sheridan's Auto-"

(Cut of 33-inch.)

SIZE	PRICE	BOXING	SIZE OF PULLEYS	SPEED	FLOOR SPACE	WEIGHT
33 in.	\$ 600.00	\$ 9.00	16 x 3½	165	6 ft. 6 in. x 5 ft. 3 in.	3000 lbs.
36 in.	700.00	10.00	16 x 3½	165	6 ft. 6 in. x 5 ft. 3 in.	3250 lbs.
43 in.	900.00	13.00	18 x 3½	. 175	7 ft. 3 in. x 6 ft.	4000 lbs.
46 in.	1000.00	15.00	18 X 3½	175	7 ft. 3 in. x 6 ft.	4250 lbs.
48 in.	1100.00	17.00	18 x 3½	175	7 ft. 6 in. x 6 ft. 3 in.	4500 lbs.



"Empire State"

The most rapid Hand Clamp Cutter in the market.

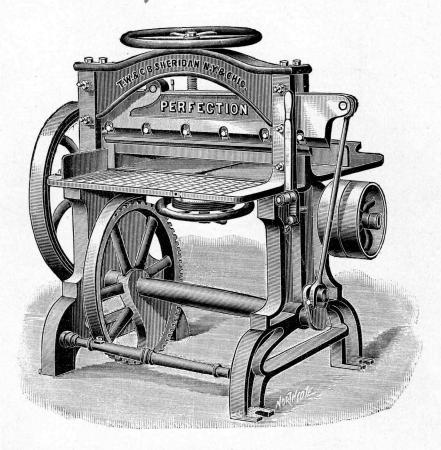
Has Back Gauge in two or three parts, and cuts very narrow work.

Index Wheel for setting Back Guage rapidly and indicating accurately distance of gauge from knife.

Large table in front with rule in it, and scored in one-half inch squares. Knife Stock is drawn down on both ends.

Built in the very best manner, and of best material, with Cut Gears and Steel Shafts.

SIZE	PRICE	BOXING	SIZE OF PULLEYS	SPEED	FLOOR SPACE	WEIGHT
33 in.	\$550.00	\$8.00	14 X 3½	200	6 ft. 6 in. x 6 ft. 6 in.	3000 lbs.
36 in.	650.00	9.00	14 X 3 1/2	200	6 ft. 6 in. x 6 ft. 6 in.	3200 lbs.



"Perfection"

Simple in mechanism, perfect in construction, at a price within the reach of all.

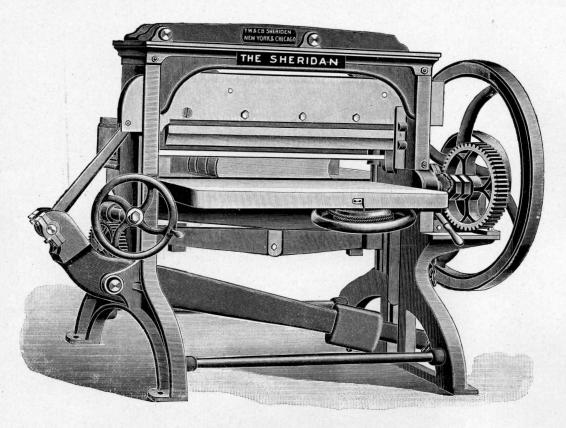
Index Gauge Wheel, Double Back Gauge,

Steel Shafts, Cut Gear, Friction Clutch,

Absolutely Noiseless. Can be run by hand or steam.

SIZE	PRICE	BOXING	SIZE OF PULLEYS	SPEED	FLOOR SPACE	WEIGHT
30 in.	\$350.00	\$6.00	11 X 3	175	5 ft. x 4 ft.	2200 lbs.
32 in.	375.00	6.00	11 X 3	175	5 ft. x 4 ft.	2500 lbs.

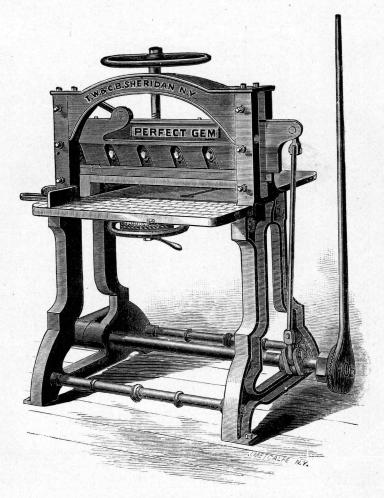
T. W. & C. B. SHERIDAN, NEW YORK AND CHICAGO



"The Sheridan"

This Cutter will fully sustain the reputation given it by the trade long ago, "of being the best Hand Clamp Cutter ever made," as in our march of improvements it has not been forgotten, but is still, as heretofore, in the lead of all would-be competitors. And no further indorsement of its worth can be found, than in our orders for them, and there are more of them in use than all other makes combined.

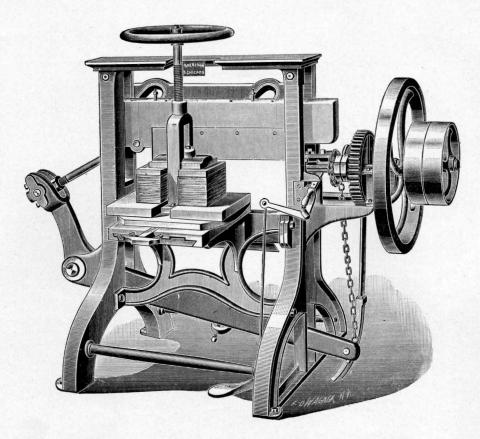
SIZE	PRICE	BOXING	SIZE OF PULLEYS	SPEED	FLOOR SPACE
33 in.	\$ 550.00	\$ 9.00	12 X 3	165	7 ft. x 5 ft.
36 in.	650.00	10.00	14 X 3	175	7 ft. x 5 ft.
39 in.	725.00	12.00	14 X 3	175	7 ft. 4 in. x 5 ft. 3 in.
43 in.	800.00	13.00	14 X 3	175	8 ft. x 5 ft. 10 in.
46 in.	900.00	15.00	14 X 3	175	8 ft. x 5 ft. 10 in.
48 in.	1000.00	17.00	14 X 3	175	8 ft. 3 in. x 5 ft. 11 in.
53 in.	1200.00	20.00	16 x 3	185	9 ft. x 6 ft. 6 in.
56 in.	1400.00	22.00	16 x 3	185	9 ft. x 6 ft. 6 in.
63 in.	1800.00	25.00	18 x 3	185	10 ft. 3 in. x 7 ft.



"Perfect Gem"

This Cutter is the most powerful and perfect Lever Machine ever offered to the trade, and has Index Wheel attached to Double Back Gauge, same as in our higher priced Cutters.

SIZE	PRICE	BOXING	FLOOR SPACE	WEIGHT
30 in.	\$200.00	\$5.00	4 ft. 6 in. x 4 ft. 6 in.	1500 lbs.
32 in.	225.00	5.00	4 ft. 8 in. x 4 ft. 6 in.	1650 lbs.



Improved Book Trimmer

This Machine is very powerful and rapid in its operation, requires but little power, and cuts perfectly true and smooth; is simple in its construction, and not liable to get out of order.

It is started by foot treadle, or hand lever as desired.

PRICE	BOXING	SIZE OF PULLEYS	SPEED	FLOOR SPACE	WEIGHT
No. 1, with one Yoke, \$350.00	\$6.00	12 X 3	160	6 ft. x 2 ft. 9 in.	1400 lbs.
No. 2, with one Yoke, 450.00	6.00	12 X 3	160	6 ft. 4 in. x 2 ft. 9 in.	1500 lbs.
		Extra Yoke, \$45.	00		

No. 1 Cuts two bunches of Books 7½ x 12, one bunch with single Yoke 12 x 15.

No. 2 Cuts two bunches of Books 9½ x 15, one bunch with single Yoke 15 x 18.

This Machine is indispensable to any firm using three or more Cutters or Book Trimmers.

				PRICE	FLOOR SPACE	WEIGHT
For Knives up to 40 inch			inch	\$200.00	8 ft. x 3·ft. 4 in.	1250 lbs.
	"			225.00	10 ft. 6 in. x 3 ft 4 in.	1400 lbs.
"	"	60	"	250.00	11 ft. 6 in. x 3 ft. 4 in.	1575 lbs.
40	"	70	"	300.00	13 ft. 3 in. x 3 ft. 4 in.	1875 lbs.

Speed 365 Speed of Counter 375

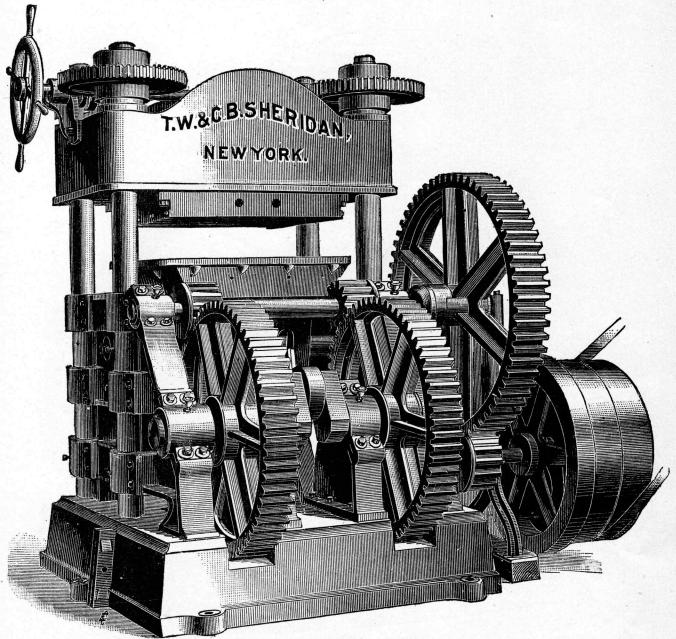
ROD EMBOSSING PRESSES AND INKERS

We are the only manufacturers who have ever built large and powerful presses of this description, which have always been known under the name of "The Rod Press."

In our No. 5, the four rods are each $3\frac{3}{16}$ inches in diameter, giving it more than double the strength of the heaviest Arch Press known. This press is now a necessity in every bindery doing heavy work, and is the one upon which was done the multiple ink work or chromatic blending of colors which created such favorable comment during the past. Send for sample of the work if you have not seen it.

Our large sizes of Rod presses are used in every variety of manufactures on Wood, Plush, Velvet, Lithographic and Leather work, while our No. 7 is adapted especially for and used by every manufacturer of fine embossed Wall Paper in the United States. Steam or Gas Head furnished as desired.

Atmospheric Gas Burners from \$10.00 upward.



No. 8 Rod Press

Price, \$3500.00

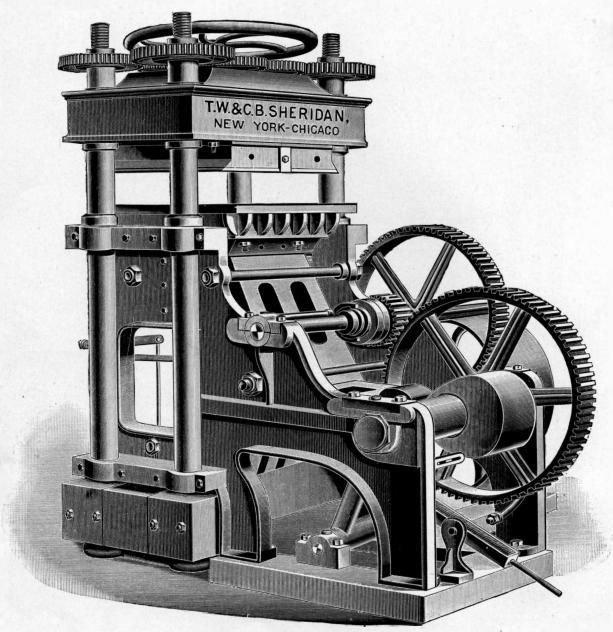
Head, 36×36 . Bed, 37×36 . Space between uprights, 39 inches.

This is one of the largest Presses built, has three sets of joints, and is used for the very heaviest Leather and Wall Paper work. Weight, Boxed, 31,000 lbs.

No. 9 Rod Press

Price, \$5000.00

This Press has a head 42 x 60, and is the largest Press ever built.



No. 7 Rod Press

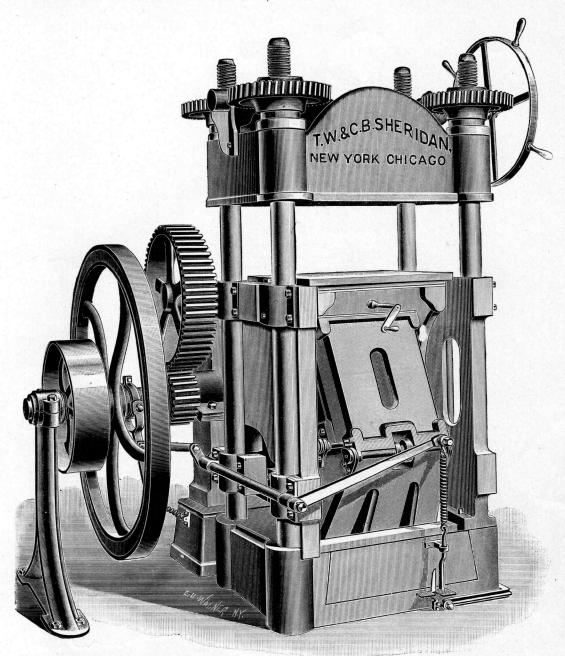
Head, 25×32 . Bed, $26\frac{1}{2} \times 32$. Space between uprights, 28 inches.

This massive Press has two sets of joints, designed expressly for Wall Paper, Decorated Leather work, and Lithographers.

It is in use in every Wall Paper Factory in this Country and some in Germany where heavy gold papers are made.

 PRICE
 BOXING
 SIZE OF PULLEY
 SPEED
 FLOOR SPACE
 WEIGHT

 \$1800.00
 \$25.00
 28 x 6
 200
 8 ft. x 7 ft.
 13,000 lbs.



No. 6 Rod Press

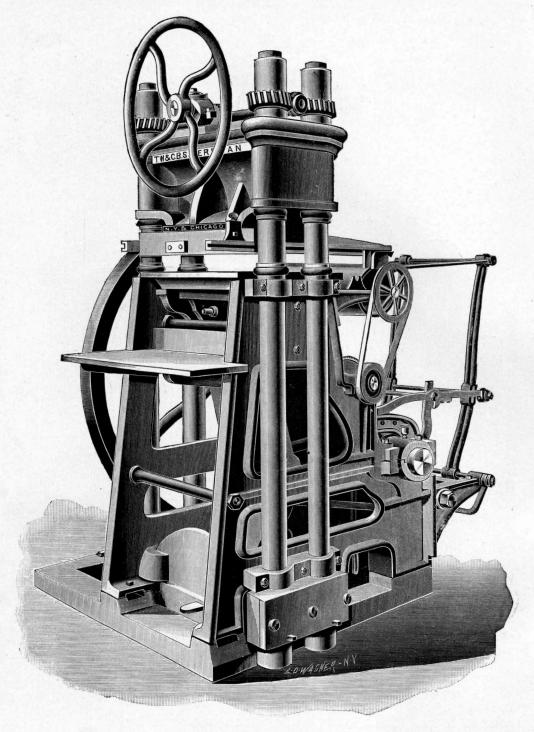
Head, 26 x 24. Bed, 27 x 22. Space between uprights, 30 inches. This Press has two sets of Joints and Adjustable Head, giving space between Bed and Head 6¼ inches, with large rise and fall.

PRICE \$1700.00 BOXING \$25.00

SIZE OF PULLEY
20 X 5

SPEED 124 FLOOR SPACE 7 ft. x 7 ft.

WEIGHT
11,000 lbs.



No. 5 Rod Press

SHOWING INKING ATTACHMENT

Head, 19 x 17. Bed, 23 x 20. Space between uprights, $26\frac{1}{2}$ inches.

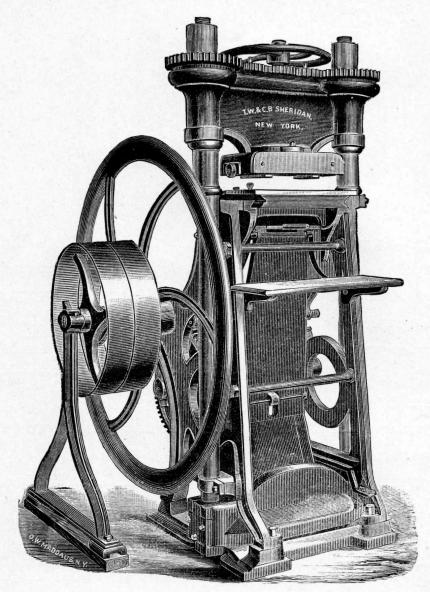
This Press is an *absolute necessity* in every large Cloth Bindery, where heavy stamping has to be done, as it is the *heaviest*, *strongest* and most powerful Press ever built for Binders' use, and is also used to a very large extent, among Lithographers.

It has *four* rods $3\frac{3}{16}$ inches in diameter, with solid heads and heavy nuts to resist the strain, and has for years been used on work when all other styles of Presses have failed.

This Press is also built with Inking attachment, as shown on cut, and is absolutely perfect for *high class* ink work.

Send for sample of Multiple and Chromatic Color Work done on this Press if you have not already seen it.

	PRICE	BOXING	SIZE OF PULLEY	SPEED	FLOOR SPACE	WEIGHT.
Embosser	\$1200.00	\$20.00	28 X 4½	100	4 ft. 8 in. x 5 ft.	9300 lbs.
" with Inker	1500.00	20.00	28 X 4½	100	4 ft. 8 in. x 5 ft.	9600 lbs.
		Cones for In	nker, \$25.00, with	four spe	eeds.	



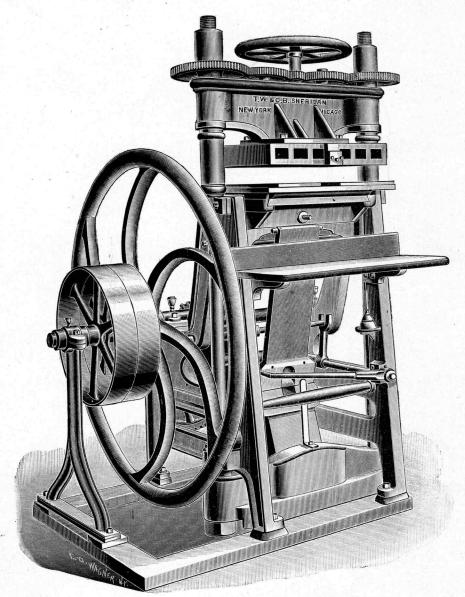
No. 4 Rod Press

Head, 18 x 13½. Bed, 20 x 16. Space between uprights, 25 inches. Price, \$900.00. Boxing, \$15.00

Extra Wide, No. 4

Head, 22 x 18. Bed, 24 x 19, can be wider if desired. Space between uprights, 31½ inches. Designed and used for Trunk and Satchel work, and Fancy Leather Stamping for Furniture Trade.

Price, \$1000.00 Boxing, \$15.00



No. 3 Press, Extra Wide

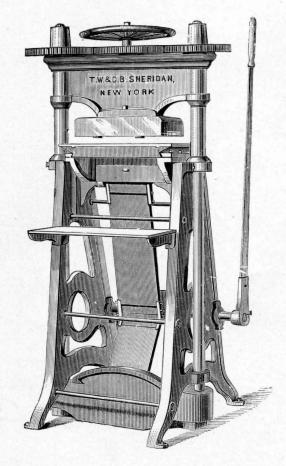
Head, 24 x 24. Bed, 24 x 26. Space between uprights, 30 inches.

This Press is the same as No. 3, except that it is wider, and is used for same purposes as the No. 4 Extra Wide.

Price, \$850.00 Boxing, \$15.00

No. 3 Rod Press

Head, 15 x 12. Bed, 20 x 16. Space between uprights, 23 inches. Price, \$750.00 Boxing, \$15.00



No. 2 Rod Press

HAND LEVER

Head, 15 x 11. Bed, 20 x 16. Space between uprights, 213/4 inches.

PRICE \$350.00

BOXING \$10.00 FLOOR SPACE 25 in. x 30 in.

WEIGHT 1700 lbs.

Extra Wide, No. 2

Head, 24 x 24 . Bed, $^{26\frac{1}{2}}$ x 25 . Space between uprights, 28 inches. Same as cut, except in width, strength and weight.

PRICE \$450.00 BOXING \$12.00 FLOOR SPACE 34 in. x 30 in.

WEIGHT 2200 lbs. These presses are used in a vast variety of trades, and owing to the length of Lever, and Joints, it is a very powerful Hand Press, and an extremely valuable Press in a Bindery, for light sides, and titles.

Also used by Paper, and Cigar Box Makers, Bag and Pocket Book Manufacturers, Bicycle, Saddle and Tool Bag Makers, Brush Manufacturers, makers of Novelties in Celluloid Sign Cards, &c.

The Extra Wide is particularly adapted for Seal, Alligator and large Leather work.

ARCA EMBQSSING INKING AND SMASKING PRESSES

In Arch Presses, we manufacture and carry in stock all sizes, from the smallest to the largest and heaviest.

On all these Arch Presses, the arch casting is bound with a *steel band*, put in hot, secured with *wrought* (not cast) iron nuts and shrunk into place, thus insuring very great strength. The No. 3, on page 26, for light ink work is the most rapid ever built, while the No. 5, on page 28, is constructed on a principle entirely our own, the Arch casting being cored, thus furnishing additional strength where most essential. The weight of Arch alone is 3800 lbs., and none of them have ever been broken, although they are daily doing work that has broken Arch presses for which was claimed the greatest possible strength.

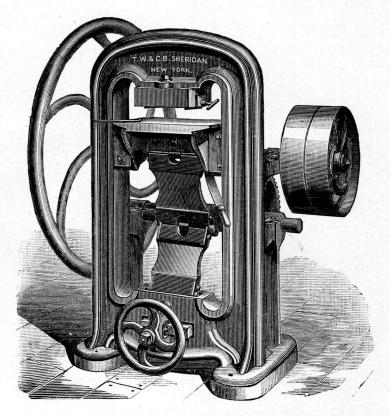
In these Presses the Rising Bed is guided on both front and rear of Arch, rendering them the most effective for heavy smashing, and reducing to a minimum the liability of breakage when work is caught off the centre; this is a point worthy of attention, and should not be overlooked.

An automatic sliding plate, which slides out and stops the press after each impression, is a special feature for Lithographic work, enables labels to be pointed on die before being fed into press, and insures absolute accuracy and perfect work. *All Smashers have Treadles*.

Steam or Gas Heads furnished as desired.

Send for names of firms using our Presses in your line of business.

Atmospheric Gas Burners from \$10.00 upwards.



No. 2 Arch Press

Price, \$600

Head, 15 x 11. Bed, 19 x 16½. Space between uprights, 22 inches.

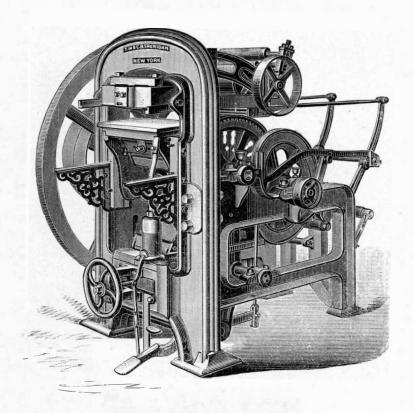
No. 1 Arch Press

HAND LEVER

Price, \$275

Head, 15 x 11. Bed, 19 x 16½. Space between uprights, 22 inches.

This Arch Has Heavy Steel Band Around It



No. 3 Arch Press

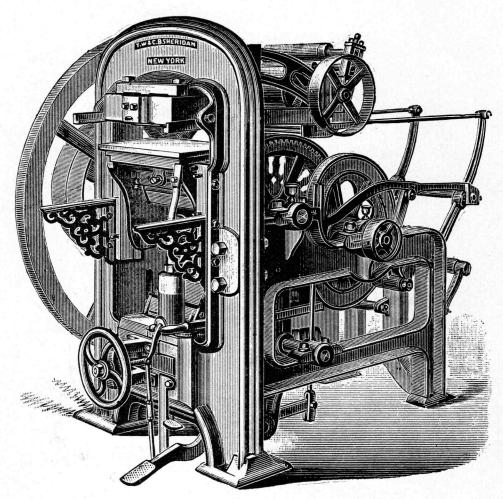
SHOWING INKING ATTACHMENT

Head, 15 x 13. Bed, 19 x 14½. Space between uprights, 21½ inches.

		\$	PRICE	BOXING	PULLEYS	SPEED	FLOOR SPACE	WEIGHT
Embosser,		*	700.00	\$10.00	20 in. x 4 in.	120	53 ft. x 53 ft.	4000 lbs.
" W	vith Inker,		950.00	15.00	20 in. x 4 in.	100	53 ft. x 70 ft.	4500 lbs.

Cones for Inker, \$25.00 with four speeds.

This Arch Has Heavy Steel Band Around It

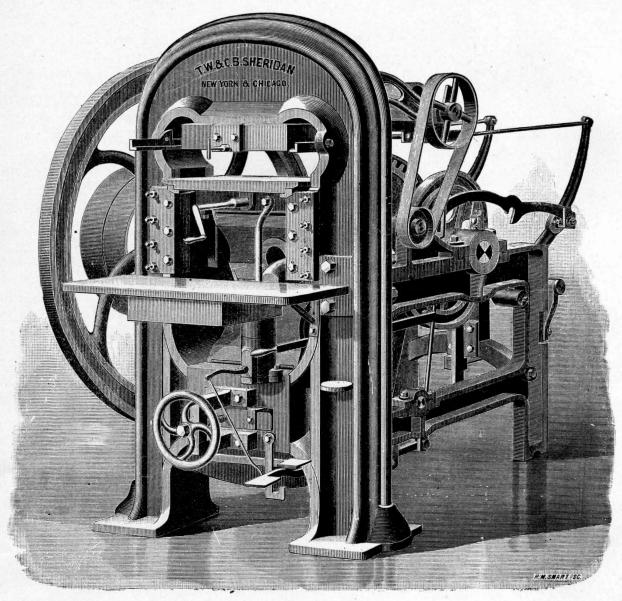


No. 4 Arch Press

SHOWING INKING ATTACHMENT.

-Head, 16½ x 14. Bed, 22 x 17. Space between uprights, 26½ inches.

			PRICE	BOXING	PULLEYS	SPEED	FLOOR SPACE	WEIGHT
Smasher,	-		\$850.00	\$12.00	24 in. x 41/4 in.	80	60 in. x 62 in.	5600 lbs.
Embosser,			- 900.00	12.00	24 in. x 4½ in.	120	60 in. x 62 in.	5700 lbs.
" V	with	Inker.	- 1200.00	17.00	24 in. x 4 1/2 in.	100	60 in. x 78 in.	6000 lbs.

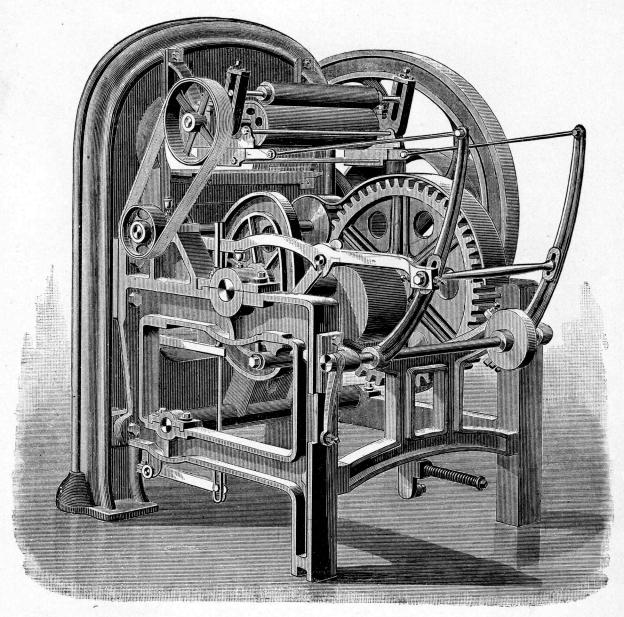


This Arch Has Heavy Steel Band Around It No. 5 Arch Press

SHOWING INKING ATTACHMENT

This is the finest Arch Press, ever put upon the market, and has no equal in any of the three capacities to which it is adapted. It is *very massive and strong*, absolutely necessary for heavy *Smashing*, and also the most rapid *Inker* in the market of its size.

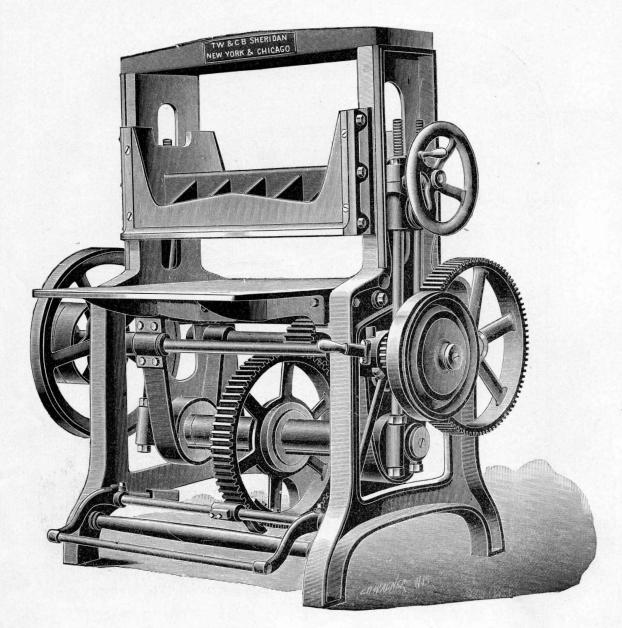
Head, 18 x 15. Bed, 23 x 171/2. Space between uprights, 24 inches.



No. 5 Arch Press

Rear view, showing fully the Inking attachment, which is of the most improved design.

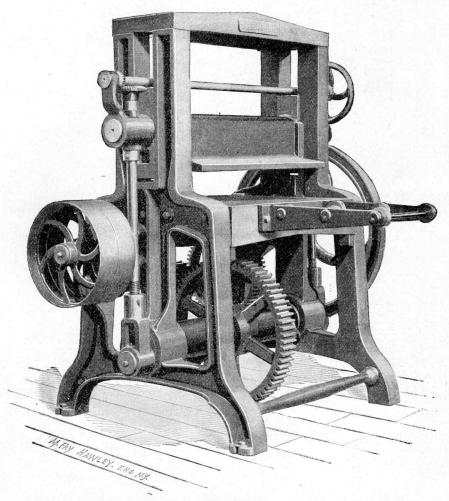
		PRICE	BOXING	PULLEYS	SPEED	FLOOR SPACE	WEIGHT
Smasher,		\$950.00	\$15.00	28 in. x 4½ in.	80	62 in. x 60 in.	6500 lbs.
Embosser,		1000.00	15.00	28 in. x 41/4 in.	100	62 in. x 60 in.	6700 lbs.
"	with Inker,	1300.00	20.00	28 in. x 41/4 in.	100	62 in. x 80 in.	7000 lbs.



Die Cutting Press

The heaviest and most powerful press built for Envelope and all variety of Die Knife cutting. Platen easily adjusted. Has friction Clutch; can be stopped or started from any point, by hand or foot; runs continuously, or can be set to stop at every cut, and in a moment's time. Platen, 18 x 41 inches.

Price, \$600.00 Boxing, \$15.00



Small Die Cutting Press

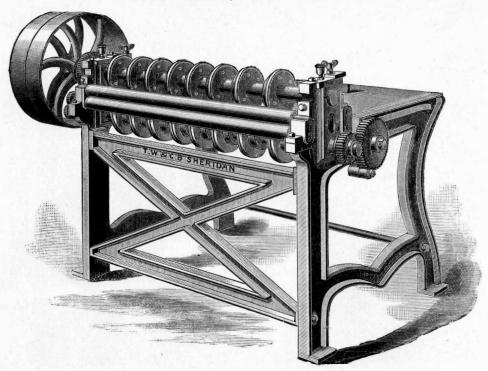
PRICE \$325.00 SIZE OF PLATEN PULLEYS 18 in. x 33 in.

16 in. x 3½ in.

SPEED 175

FLOOR SPACE 58 in. x 40 in.

Boxing, \$12.00



Circular Board Shears

With stationary bed and automatic moving gauge, a vast improvement over the old-style movable bed.

They are very heavy and strong, and will be found in use wherever heavy boards have to be cut accurately. Steam Power, 42 inches, with 8 pair Knives.

- 34 -

\$500.00

BOXING \$5.00 SIZE OF PULLEYS 18 in. x 3½ in.

SPEED

FLOOR SPACE 66 in. x 40 in.

Book Sawing Machine

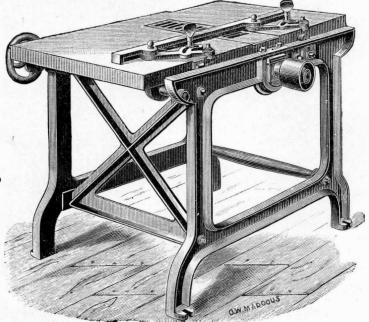
WITH FIVE SAWS

Price, \$175.00

Boxing, \$5.00

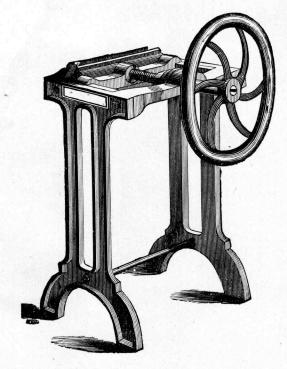
SIZE OF PULLEY 4 in. x 4 in.

SPEED 1800

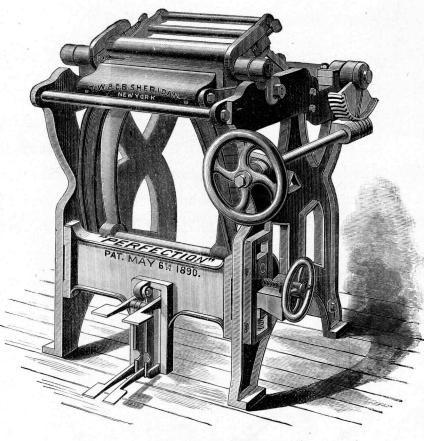


Job Backer

INCH	PRICE	BOXING
17	\$65.00	\$2.00
21	73.00	2.25
29	95.00	2.50

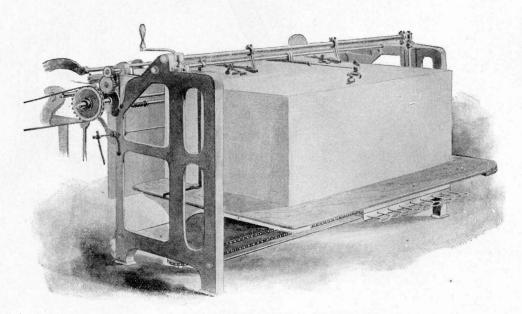


Roller Backer "Perfection"



Will back from the thinnest book up to one 41/2 inches thick with perfect satisfaction. Joint equally solid on extremely large or small work. Solid back, with perfect curvature. Compound Joints make light work for operator. Simplicity and rapidity of adjustment of Jaws by Worm Wheel and Worm.

> Price, \$400.00 Boxing, \$6.00



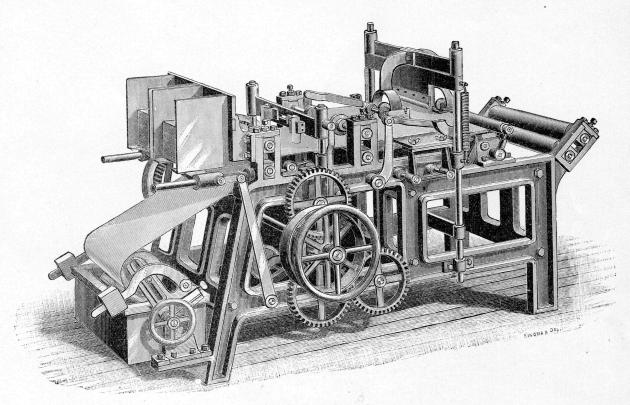
PATENTED BY W. G. TREVETTE

Automatic Feeder

This Machine is the most accurate and reliable Automatic Self-feeding Machine ever produced. It has only about half the number of working parts in other machines of this class, and is so simple that any one can run it.

No electricity or air pumps to get out of order, but a *positive* mechanical *paper separator* that insures the delivery of but one sheet at a time, every sheet being brought to absolute register before it is delivered to folder or press.

	PRICE	BOXING
For Printing Presses	\$1200.00	\$8.00
" Quadruple Folders.	800.00	8.00
" Small Folders	600.00	8.00



Case Maker

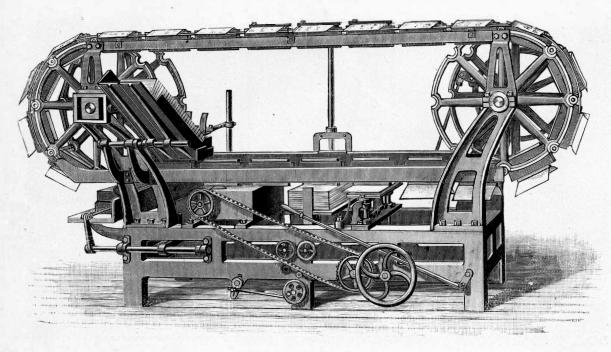
NOT A THEORY, NOT AN EXPERIMENT, BUT A PRACTICAL WORKING MACHINE

A necessity to every large Cloth Bindery, it saves time, it saves glue, it saves money, and it produces a better Case than can be made by hand, at only a fraction of the cost.

Makes Cases from 6 in. x 10 in. to 10½ in. x 16 in., is easily adjusted for thickness of book, or size of boards, and will turn out from 800 to 1000 complete Cases per hour, from roll of cloth. It glues the cloth, applies the board and back lining, cuts cloth crosswise and for corners, folds same and passes them through Case Smoother, with aid of one man and two boys (or girls.)

We furnish also Cloth Slitting and Winding Machine. We furnish man to set up Machine and instruct operator, purchaser paying man's expenses only.

		PRICE	BOXING	FLOOR SPACE
For Cases 6 in. x 10 in. to $10\frac{1}{2}$ in. x 16 in.,	-	\$3000.00	\$30.00	8 ft. x 4 ft.
" 7 in. x 11 in. to 15 in. x 22 in.,	-	3500.00	35.00	15 ft. x 6 ft.



Lovel-Bredenberg Automatic Book Covering Machine

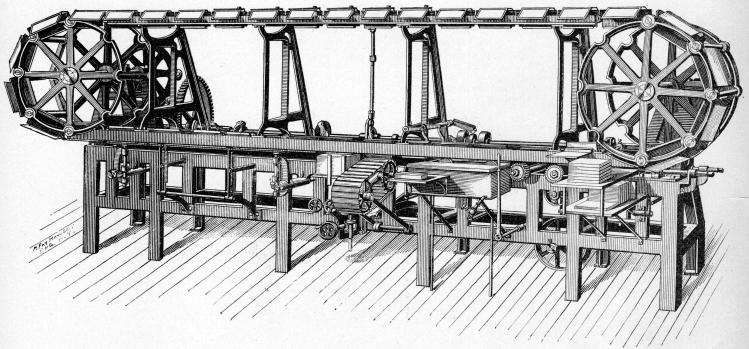
THE ONLY PAMPHLET COVERING MACHINE ON THE MARKET

Will cover paper books, either sewed or wire-stitched, at the rate of forty books a minute. Countershaft and graduated pulleys furnished.

Used on Munsey's, McClures'. Cosmopolitan, Godev's, and other magazines.

For Books from 5 in. x 10 in. long, ¼ to 1½ in. thick, - - - - - - price, \$3150.00

" " 7 in. x 12 in. " ¼ to 1½ in. " - - - - " 3500.00



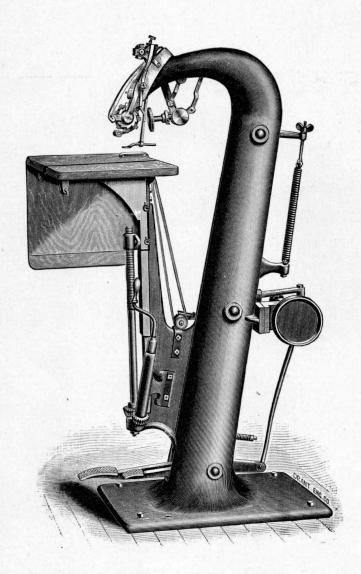
Floor Space 221/2 x 5 3/4 feet.

Perfect Binder

Very similar in construction to the Covering Machine, will bind and put covers on Pamphlets without thread or wire, and make a flat opening and serviceable book.

See World Almanac, and Montgomery, Ward & Co.'s Catalogues, done on this Machine.

Price, \$6500.00 Boxing, \$40.00



White's Paging and Numbering Machine

The most rapid and accurate paging and numbering machine on the market. Foot or steam power.

No. 2	123456	No. 1	123456
No. 4	234158	No. 3	675438
No. 6	675413	No. 5	253460
No. 8	123456	No. 7	576432
N o. 10	258643	No. 9	234561
No. 12	256480	No. 11	2384
No. 14	324510	No. 13	3542
No. 16	5243	No. 15	3574
No. 18	265413	No. 17	4825
No. 20	367548	No. 19	3825
No. 22	576348	No. 21	2754
No. 24	576438	No. 23	2584
No. 26	75348	No. 25	8245

Prices F. O. B. Chicago

Every machine, as sent from the factory, will be tested, and be in perfect working order before it is shipped.

FOOT POWER	MACHI	NES	STEAM POWER MACHINES									
With 4-disc Head,				With 4-disc Head, \$225.00								
" 6-disc Head, -			185.00	" 6-disc Head, 235.00								
" both 4 and 6-disc		413	235.00	" both 4 and 6-disc Heads, 285.00								

Prices of Parts

Drice for	Steam-power Attachment (which can be attached to a Foot-power Machine	at	
Titce for	any time),		\$50.00
"	4-disc Head,		50.00
"	6-disc Head.	-5	60.00
"	a disc of Letters (in addition to a 4-disc or 6-disc Head of Figures), extra,		10.00
"	extra Fountains, each,	-	5.00
"	Automatic Serial Alphabet Attachment, with full alphabet of 26 letters,		50.00
"	same with only 10 letters, A to J,		25.00

Any size and style of figures desired will be furnished with this machine. All standard sizes kept in stock.



Bates Automatic Numbering Machine

Dial setting movement. Operates consecutively, duplicates and repeats. Steel figures. Perfect printing. Absolutely accurate work. Machine guaranteed.

Entirely Automatic. Simple to Operate. The changing from consecutive to duplicate and continuous numbering, is effected by the mere moving of the pointer in front of the dial. Every wearing part is made of STEEL, including the figure wheels, and all parts receive the finest finish and are interchangeable to the smallest screw. Improved Self-Inking Apparatus. Styles of Figures:

STYLE A

STYLE E

STYLE F

STYLE G

12345

12345

12345

12345

Machines with letter wheels preceding the figures, made to order. Indelible or copying numbering machine ink.

4	Wheels,	numbering	from	1 to 9,999 -	-	-	1	-	-	-	\$12.00
5	"		"	1 to 99,999	-		-				14.00
6	"	"	"	1 to 999,999	-	-	-	-	-	-	16.00
7	"	"	"	1 to 9,999,999	-		-	-			18.00

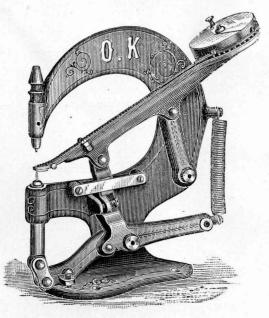
O. K. Self-Feeding Eyeleting Machine

FOOT POWER

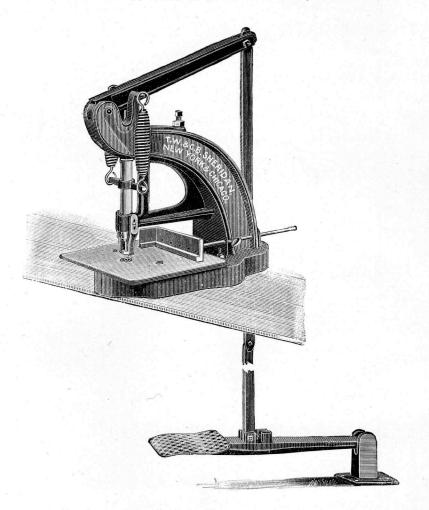
The only machine now in the market that is adapted to all kinds of Tag, Corset, Calendar, Hat Work, and in fact any kind of work where the eyelets are to be set any distance from the edge of the work, it having a clear space of eight inches between the sets of dies and the arm of the machine for the work to be inserted. There is no other Eyeleting Machine that will take in over two inches of work.

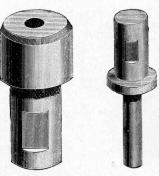
This machine has a spring dog on end of race to keep the eyelets back, in place of the old rubber and small spring.

Is a perfect feeding machine, is sixteen inches high, sixteen inches deep, weighs only thirty pounds, and runs so easily that a child can work it, and will last for years.



Price, \$35.00 Extra roadways for any size Eyelet, \$15.00 each





ACTUAL SIZE OF PUNCH AND DIE

PUNCHES AND DIES

AND EYELET SETS

ARE

INTERCHANGEABLE

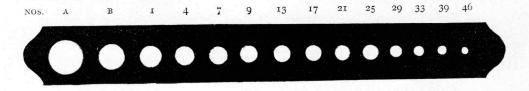
Improved Punching Machine

FOOT POWER

Price with One Punch and Die,	 -		-	- 1		\$20.00
Extra Punches and Dies, or Eyelet Sets,		-			-	2.50

This Machine is built in a most substantial manner, nickel plated, has space of 7 inches back of the punch and die, and is furnished with an adjustable back gauge.

PLEASE STATE NUMBER OF PUNCH DESIRED.

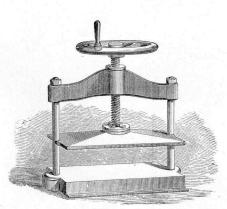


Signature Press

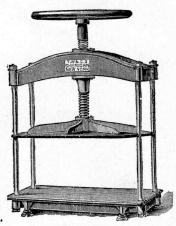
The most rapid and powerful Press for the tying up of signature work, doing the work better and quicker than on the old fashioned Hydraulics, and has no pumps to need daily packing. The production of this Press was forced upon us by the requirements of the trade.

Price, \$600.00 Boxing, \$10.00

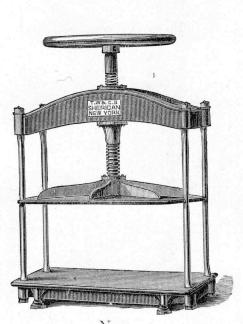
Standing Presses



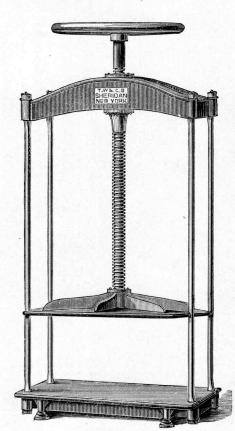
No. 2
Platen, 10 x 16. Raises 7 inches.
Price, \$25.00



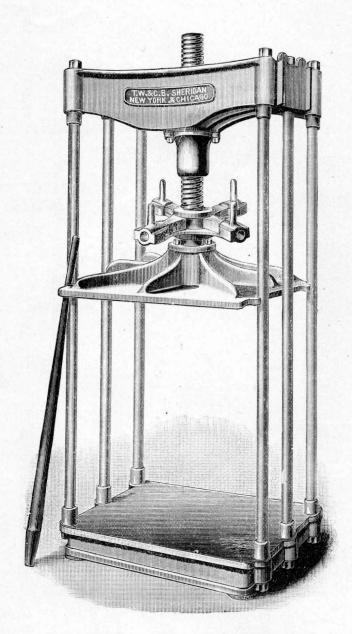
Special Platen, 13 x 19. Raises 15 inches. Price, \$40.00



No. 3
Platen, 16 x 24. Raises 12 inches.
Price, \$50.00



No. 4
Platen, 16 x 24. Raises 36 inches.
Price, \$55.00

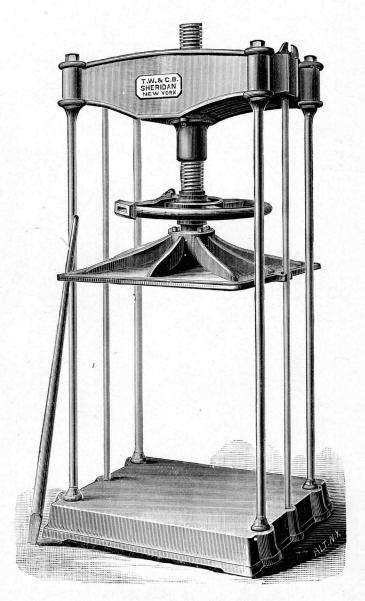


Standing Press. No. 6

Platen, 20 X 29

Raises 52 inches 3½ inch Screw Price, \$90.00

Gun-metal box



Standing Press No. 6

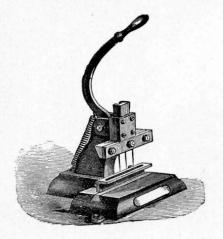
WITH PAWL

Platen, 20 X 29

Raises 52 inches 3¼-inch Screw Price, \$100.00

Gun-metal Box

T. W. & C. B. SHERIDAN, NEW YORK AND CHICAGO

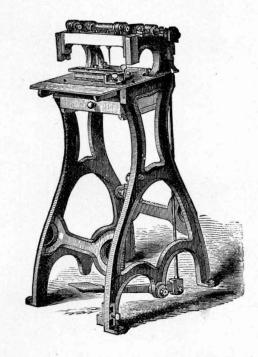


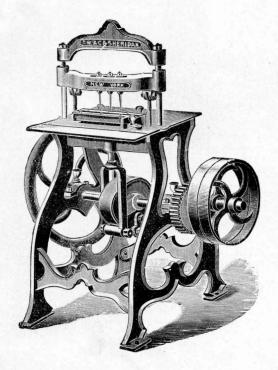
Hand Stabber

Price, \$25.00 Boxing, 50c

Foot Stabber

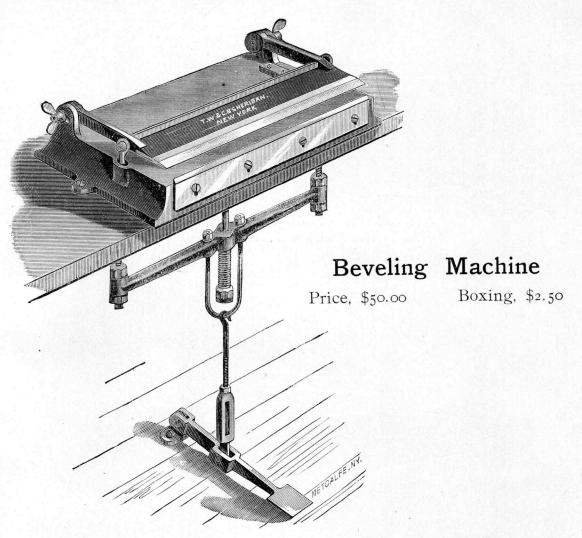
Price, \$75.00 Boxing, \$2.50





Power Stabber

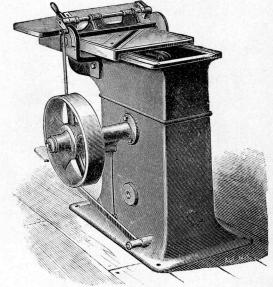
Price, \$150.00 Boxing, \$5.00

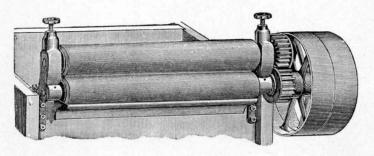


Power Beveling Machine

A boy or girl can run it. Does the work perfectly and quickly.

Price, \$250.00 Boxing, \$5.00

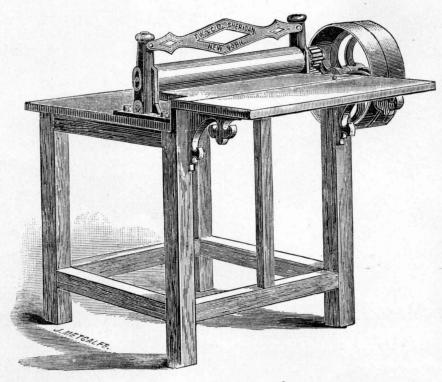




Case Smoother

WITHOUT STAND

Price, - - - \$50.00



Case Smoother

WITH STAND

Price, - - - \$60.00

TWEE STEROAU TWEE

Round Corner Cutter

FOOT

Knives are interchangeable. Three sizes: $_{1,\ 2}$ and $_{3}$.

No.1

No. 2

No. 3

Duplicate Knives -

- \$1.25 each 30c. per dozen

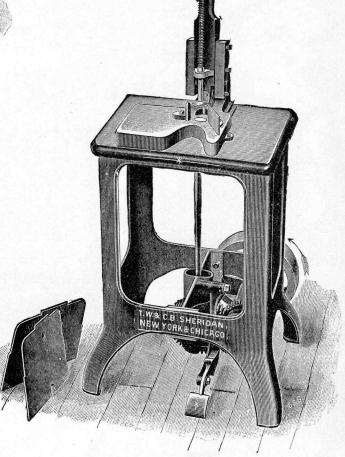
Three Knives with Machine; weight 200 pounds.

Price, \$60.00 Boxing, \$5.00

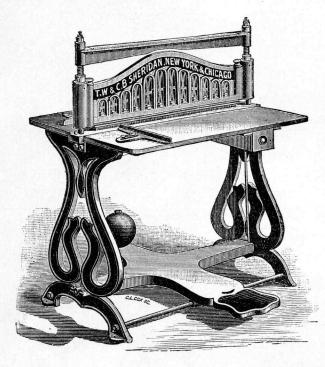
New Round Corner Cutter

POWER

Price, \$85.00 Boxing, \$5.00



Sheridan New Perforator



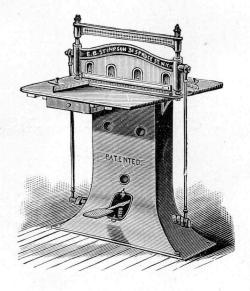
This Perforator is manufactured exclusively for us from special patterns, is of the best quality of material and workmanship throughout, and embodies many newly improved ideas and novel features not found in any other perforator.

25-inch, No. 60 Gauge, \$225.00 25-inch, No. 65 Gauge, 240.00 30-inch, No. 60 Gauge, 300.00 30-inch, No. 65 Gauge, 325.00

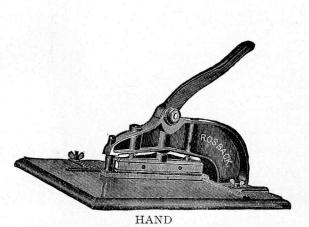
Stimpson Perforator

Note.—The "Stimpson" Perforating Machines are so well known that we think it unnecessary to go into detail regarding their merits.

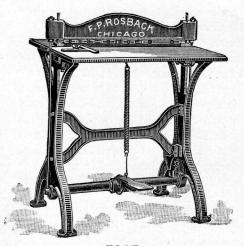
20-inch, No. 60 Gauge, - - \$150.00 20-inch, No. 65 Gauge, - - 160.00



Rosback Perforators

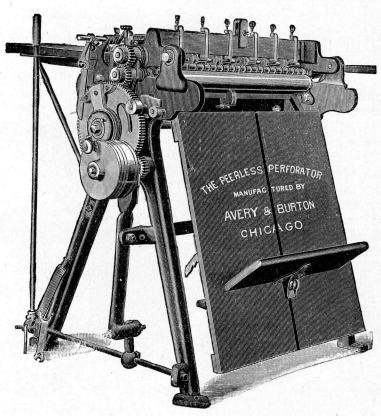


10-inch, price, \$35.00



FOOT 24-inch, price, \$100.00 28-inch, price, \$125.00

The Peerless Perforator



This is a Steam-power Rotary Machine, and cannot be surpassed either in quality or adaptability to the work for which it is intended.

28-inch, price, \$600.00 Boxing, \$4.00

Paper and Blank Work Folding Machine

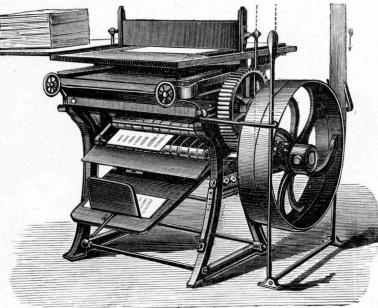
This machine is especially intended for use in folding blank work and writing paper, in sections, quires, or single sheets; it can also be used to very great advantage in folding ream paper and many kinds of job work, such as card boards, wrappers, memorandum books, guard books, etc.

In folding memorandum books or other small work by this machine, the paper can be folded in sections in its full length, and afterward cut to any required size.

Paper can be folded by this machine much more accurately, and is forced back closer, than by hand.

The amount of pressure can be regulated to suit any desired purpose. The receiving box placed either

front or back of the machine as ordered. The machine will fold 420 reams per day in sections of six sheets. Machine runs 56 strokes per minute. 26 ins. wide, with speed pulleys and countershafts complete. Price, \$400.00 Boxing, \$15.00



Excelsior Book Index Cutter

For cutting indexes, with round corners, on blank or other books. It is a great labor saver, and does the work in the most perfect manner.

No time lost in changing cut from one index to another, the independent Index Rack Feed requiring simply a change of racks to cut any index. Change requires only two or three minutes.

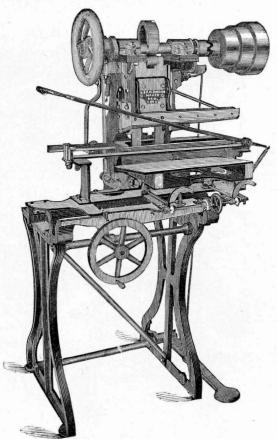
Every index cut is absolutely true and cannot change, as the racks are all cast-iron, trimmed to the index. Easily worked by a boy or girl, and will cut from 600 to 1800 books in a day, according to the sizes of the books to be handled. Machines are fully guaranteed.

Ten Index Racks go with each machine. Additional racks, \$1.25 each.

No. 1 Machine, \$400.00 (Cuts from smallest up to largest size book.)

No. 2 Machine, \$350.00 (Cuts books from 10 ins. long down to smallest size book.)

Boxing, \$7.00



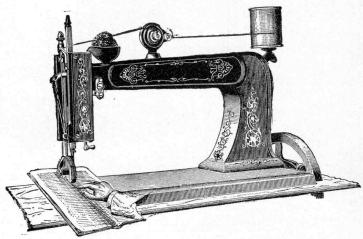
Tennis Machine for Sewing Books.

Stitch.—One-eighth to one inch long.

Speed.—From 300 to 700 stitches per minute.

New Sewing Machine, adapted to stitching blank books and pamphlets of all kinds not exceeding sixty sheets in thickness, or about 3/8 of an inch. The machine will stitch through back or centre of book.

Books sewed on this machine are durable and open perfectly. When fine work is required they are invaluable.



PRICE FOR STEAM POWER

(Including belting, variable speed stand, pul	leys a	and e	veryt	hing	com	plete)	-	-		\$70.00
Price for Foot Power (with stand and table)		-	-	-	-	-	 -	-	-	60.00

In ordering for steam power, it is necessary to state diameter of shaft from which belt will run to machine.

SHOWING LONG STITCH

SHOWING SHORT STITCH SHOWING MEDIUM STITCH

Combination Machine

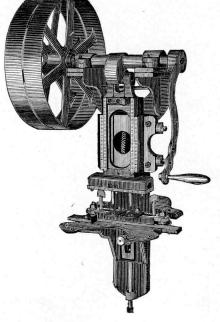
For doing three kinds of work. A very desirable tool in a Job Bindery.

It punches paper, books, and other material for eyeleting purposes, from one sheet to ½ inch thick at a time, with one or more punches any distance apart up to 12 inches. It does stabbing books any distance to 12 inches apart with one or more needles at a time.

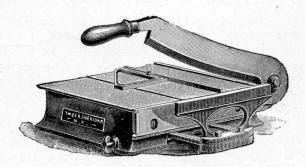
It does round corner book cutting up to two inches thick, any size of corner. Can make changes of cutters, punches or needles in a few minutes. Side, back gauges, and strippers with machine. Can be worked with steam or hand power, preferably steam.

The cutter spindle of this machine has a period of rest equal to one-half the revolution of shaft.

This machine occupies only a space of 14 x 18 inches, and can be placed on any convenient stiff bench, where power can be applied. Machine makes from 30 to 40 strokes per minute. 2 Hollow Punches, 3 Needles, 2 Corner Cutters go with each Machine. Machine guaranteed.



Price of Machine -	 	\$175.00	Extra Needles	-	-	-	Each, .75
Extra Hollow Punches	100	3.50	Extra Solid Punche	es with	Die a	nd Ho	lder " 7.50
Extra Cutters	 "	2.00	Extra Die Plate			-	- " 5.00

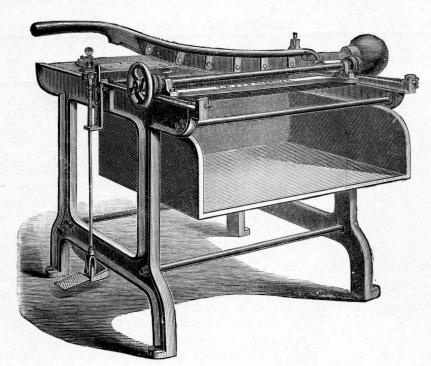


12-inch Card Shears

EXTRA QUALITY

These Shears are made for fine work. The bed is all iron, and has an angle table gauge. The front sliding gauge runs true and accurately.

Price, \$25.00



Patent Binders' Shears

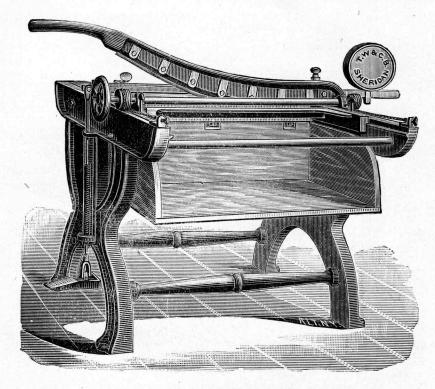
These Shears cut 32 inches and have the Improved Front and Back Gauges.

Price, \$110.00



Superior Card Shears

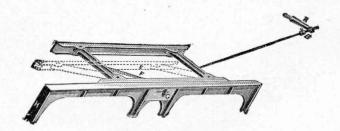
12-inch, price, \$10.00



34-inch Table Shears

EXTRA HEAVY

These Shears cut 34 inches, and have the Improved Front and Back Gauges. The Patent Gauge is divided off in inches, which is a great convenience. Price, \$150.00 Boxing, \$6.00 Price, with Solid Blades, \$175.00



Patent Gauge for Cutting Narrow Strips

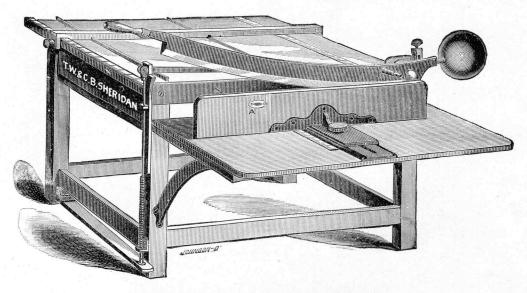
CAN BE APPLIED TO ANY SHEARS.

Price, \$10.00



30-Inch Iron Frame Shears. Style A.

Price, without Spring Gauge, \$65.00. With Spring Gauge, \$75.00



Wood Frame Shears

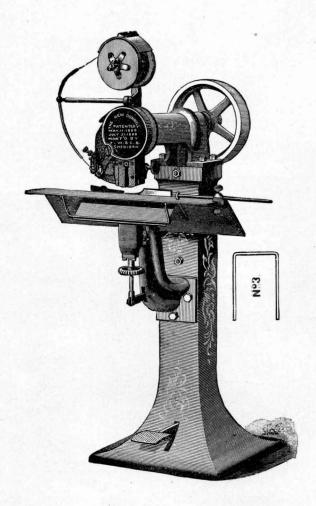
30-inch, \$ 55.00.

45-inch, \$125.00.

40 '' 100.00.

50 " 150.00.

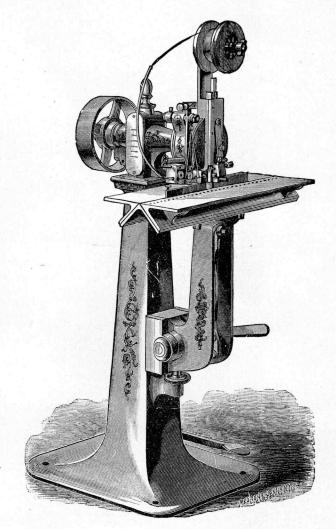
With Patent Spring Gauge, \$10.00 Extra.



The New "Donnell" Stitcher, No. 31/2

This machine has the new straight feed which is a great advantage and will stitch from one sheet to three quarters of an inch, and is so simple that any one can run it; has both saddle and flat table, uses either flat or round wire, and quickly adjusted.

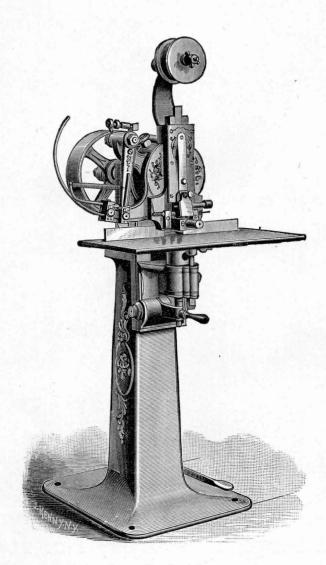
Price, - - \$300.00.



Thompson Stitcher, No. 11

Uses both a flat and round wire on a flat and saddle table. The flat table stitches through the side of a book from one section to one-half of an inch in thickness. The saddle table stitches through the center of the fold from one sheet to one-fourth of an inch in thickness, and will stitch a sheet of thirty-six inches through its center. The length of the staple can be adjusted to any thickness without any waste of wire. One Driving Pulley, $9 \times 2\frac{1}{2}$ inches, should run at 120 revolutions per minute. Weight of Machine when crated, 400 lbs.

Price, - - \$300.00.

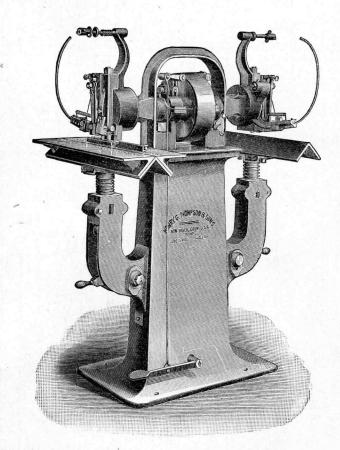


Thompson's Stitcher, No. 12

WHICH USES TWO SIZES OF FLAT WIRE THROUGH SIDE OF THE BOOK

Uses two sizes of flat wire on a flat table; stitches through the side of a book from one section to one inch in thickness. The length of the stitch can be adjusted to any thickness. Work can be firmly stitched up to one inch or more. Driving Pully, 12 x 3 inches, and should run at one hundred revolutions per minute. Speed, 100 Staples per minute.

Price, - - - \$350.00.



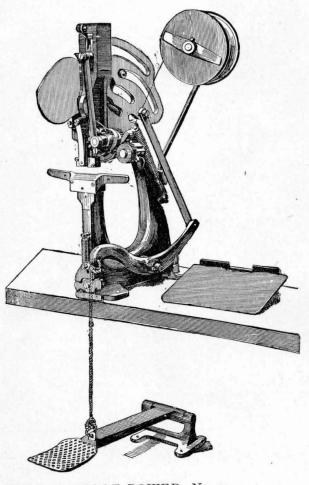
Thompson Stitcher, No. 14

Our New Double-Head Machine has all the advantage of two machines in one. This Machine runs one side with Flat Wire on a flat table, and on the other side with Round Wire on a saddle, the only adjustment required being in setting the table to the height for different thicknesses of work.

Either head can be run independent of the other, or both heads can be run at the same time on two different classes of work. One Driving Pulley, 10 x 3 inches. Speed, 120 revolutions per minute.

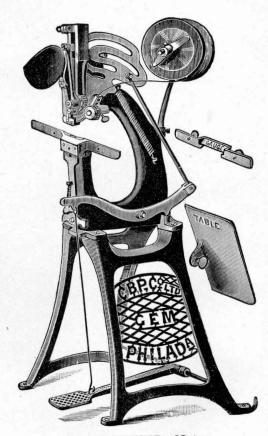
Price, \$400.00. With combination tables, both sides, \$470.00.

Brehmer's German Wire Stitchers



FOOT POWER, No. 30.

Price, - - - \$80.00.

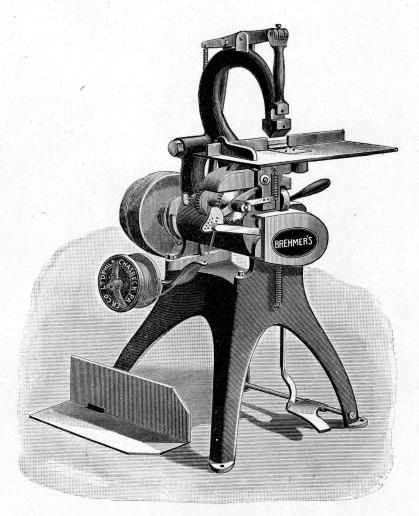


FOOT POWER, No. 31.

Price, - - \$100.00.

They are exceedingly simple, easily kept in order and especially adapted for attaching pads to Calendars and all similar work.

Use wire from No. 30 to 24, and stitch from two sheets to one-fifth inch.

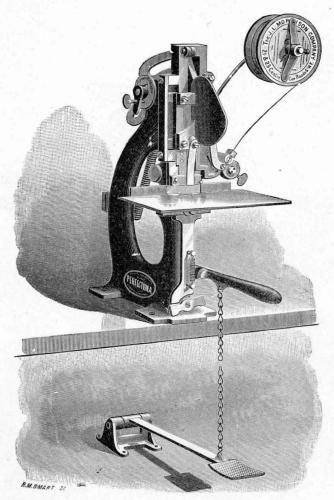


Brehmer Wire Stitcher, No. 58

This Machine will stitch from ½ to ½-in. of soft paper, or ¾-in. hard paper.

For stitching through back, the V-shaped table is substituted, the staple is made and held underneath the table by a Supporting Guide; this is a special feature of this machine for doing thick work.

Price, \$300.00



PERFECTION "A," FOOT POWER .

Morrison's Wire Stitcher

Price, \$80.00

"A" improved, with extra large table and saddle, will stitch through back of book 30 ins. wide, \$90.00.

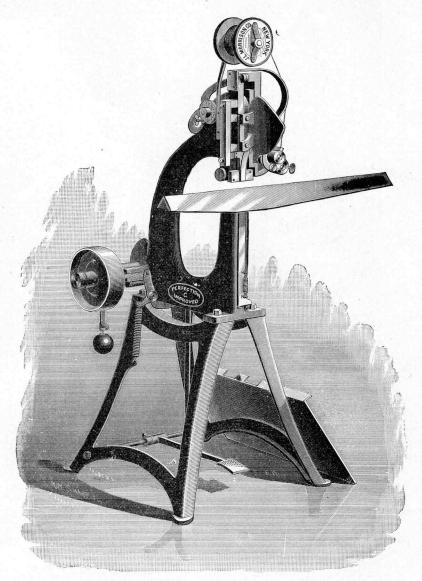
For stitching pamphlets through the fold it is desirable to flatten the wire as little as possible.

The Machine will stitch books up to one-fifth of an inch thick, and must be adjusted for the different thicknesses by means of the index hand.

For books up to \(\frac{1}{24}\) inch thick, set index hand to.......No. o'1

""\(\frac{1}{12}\) "" about....\(\frac{2}{3}\), etc.

Should the stitching be required tighter, set the index hand to a lower figure; if looser, to a higher figure.



PERFECTION "C," STEAM POWER

Morrison's Wire Stitcher

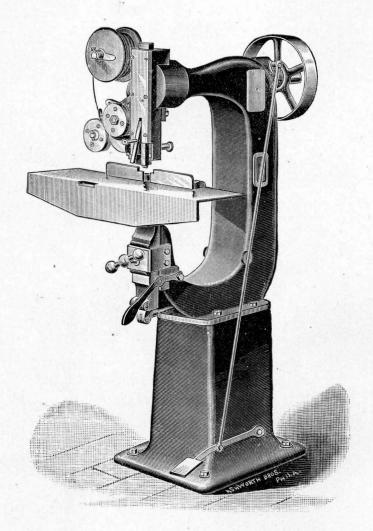
Price, \$150.00

For stitching pamphlets through the fold it is desirable to flatten the wire as little as possible.

The machine will stitch books up to one-fifth of an inch thick, and must be adjusted for the different thicknesses by means of the index hand.

For books up to $\frac{1}{24}$ inch thick, set index hand to...... No. 0.1 " " $\frac{1}{12}$ " " about.... 2 " 3, etc

Should the stitching be required tighter, set the index hand to a lower figure; if looser, to a higher figure.



New Jersey Stitcher, No. 3

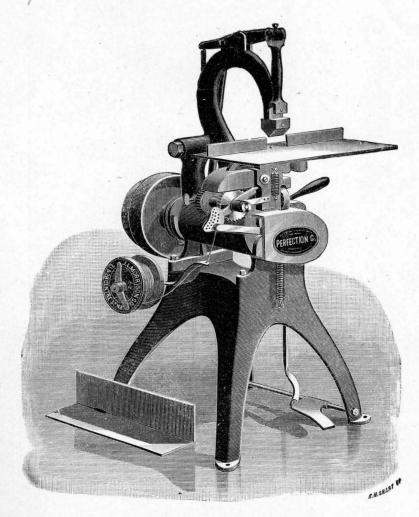
The machine occupies about the space of an ordinary sewing machine. The No. 2 Machine should run about one hundred and twenty-five revolutions per minute. (Pulley, eight inches diameter, one and one-half-inch face.) The No. 3, about one hundred and ten revolutions. (Pulley, 10 inches diameter, two and three-eighths inches face.)

The machine makes a stitch longer than most others, producing neater and better work. The wire may be round or flat, in size as thin as No. 28, or as thick as the work may require. Every machine sold is guaranteed.

No. 2.—Stitching from two sheets to three-eighths inch in thickness, - - - \$200.00.

No. 3.—Stitching from two sheets to three-quarters inch in thickness, - - 350.00.

No. 4.—Stitching from one-eighth inch to one and one-quarter inches, - - 525.00.



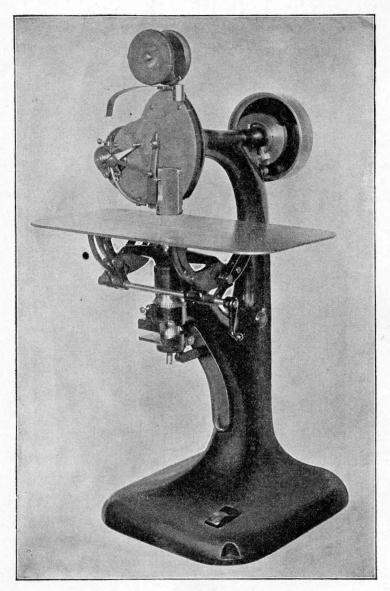
PERFECTION "G," STEAM POWER.

Morrison's Wire Stitcher

Will stitch from ½ inch to ½ inch; has both flat table and trough.

Speed, 100. Price, \$250.00.

This machine can be arranged for foot power.



NEW PERFECTION No. 7.

Morrison's Wire Stitcher

Pulley, 10 in. x 2½ in. Speed, 100. Steam Power. Price, \$300.00.

For either flat or saddle work, will stick through ¾-inch hard, or ½-inch soft, paper.



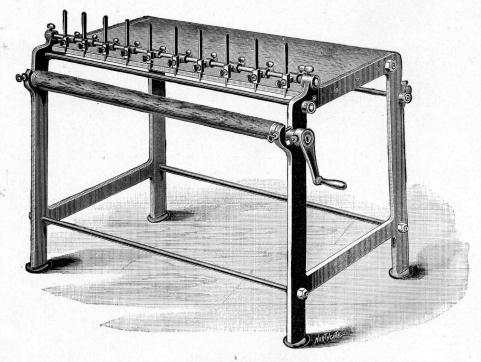
Spool Wire

We carry full stock of very best quality of wire, both round and flat, and sell at lowest prices.

Particular attention given to all orders from 5 lbs. to ton lots.

Parts for Wire Stitchers

We carry complete line of parts, both in New York and Chicago for all wire stitchers in this catalogue.



Cloth Slitting Machine

A very desirable and economical Machine, and almost indespensable in a Bindery having large editions of cloth work.

Cuts and rewinds the entire width at one time.

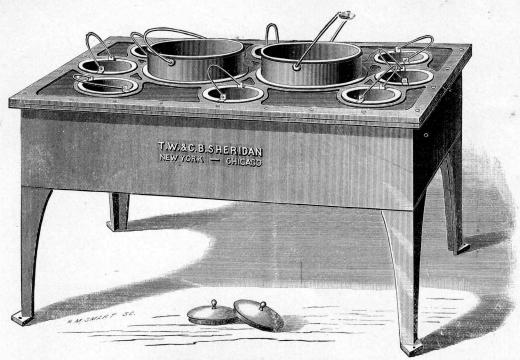
Price, with Ten Knives, \$125.00

The Daniels Bookbinders' Gold Saving Machine

This machine, of which we are sole agents, has been in practical and successful use since 1885. It has thoroughly demonstrated that it is the most perfect and greatest gold-saving machine ever used by bookbinders.

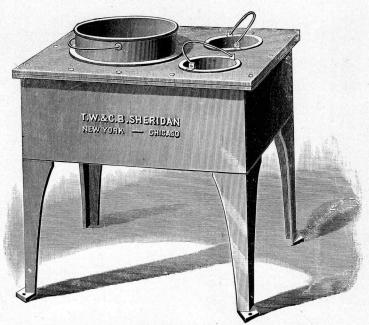
Speed, 300 revolutions. Price, \$400.00.

T. W. & C. B. SHERIDAN, NEW YORK AND CHICAGO.



10-Hole Glue Heater

Price, with two large and eight small Kettles, Faucets and Valves. \$125.00



3-Hole Glue Heater

3-Hole, price with one large and two small Kettles, Faucets and Valves, \$55.00 I-Hole, '' kettle only, - - - 35.00 S-Hole, '' and four small Kettles, Faucets and Valves, 65.00



Steam Glue Jackets

6½ inches, - - price, \$8.00 8½ " - - " 10.00

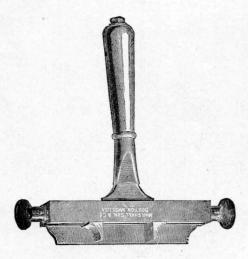


Gas Glue Heaters

Kettle 8½ x 5 inches deep, with patent Gas Burner, complete,
Price, \$6.50

Copper Kettles for Glue Jackets

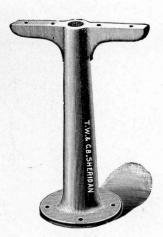
6¼ inches, - - - - price, \$4.50 8¼ '' - - - '' 6.00



Hand Pallet

Price, \$7.50

Press Pallets made to order.

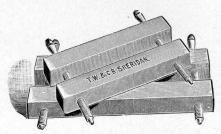


Bench Column

Small Size, - - \$4.50 Large " - - 5.00

Hammering Plates

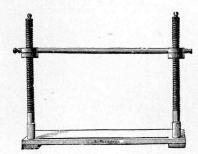
18 x 16, - - price, \$8.00



Finishing Press

No. 1, 14 in. bet. Screws, Price, \$2.25 No. 4, 24 in. bet. Screws, Price, \$3.00 " 2, 18 " " 3, 21 2.75

" 2.50 " 5, 28 " " " " 6, 31 " 3.50



Sewing Bench

No. 1, 24 inches bet. Screws, Price, \$1.50 " 2, 30 2.00

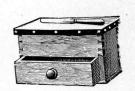
, .. " " 3, 36 2.50

Blank-book Sewing Bench for Tape or Parchment, \$7.00.



Backing Iron

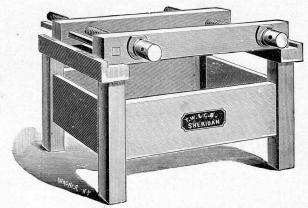
Price, \$2.00



Gold Cushion

MADE OF LAW CALF.

7 x 13 inches, Price, \$3.00 8 x 16 " 4.00 9 X 18 5.00 Gold Knife, - - - .75

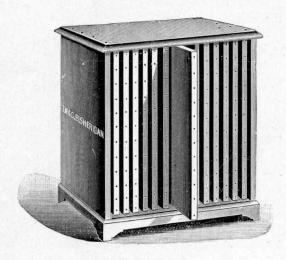


Gilding Press

Screws, 36 x 2 in., Gun-metal Box, price, \$46.00 Stand,

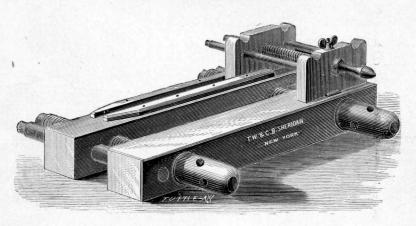
Brass Bound Boards

WITH LAP CORNERS.



16 X 24	inches,		7	-	•		\$3.00
22 X 27	"					-	4.00
	Extra	Size	es to	ord	er.		
	CHE	RRY	BOA	RDS	S.		
12 X 18	inches,	-			Pri	ce,	\$0.75
16 X 24	"	-	-	-			1.10
17 X 22	"	-			- "		1.10
20 X 28	"		•		•		1.30
21 X 22	"		_		_ "		T FF

Plow and Press



Press, \$9.00.

Plow, \$4.00. Press Pin, 75c. Knife, 75c. Plow, Press, Knife and Pin, \$12.75.

T. W. & C. B. SHERIDAN, NEW YORK AND CHICAGO

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